

CONNECTORS

Operation: DIP& 3PIN 侧入板式/带螺纹/1.0A/电源连接器



ITEM NO.: DC-005M-X25 (Series)

(L17.5×W9.0×H11.0mm DC-POWER-SOCKETS)

DC-POWER-SOCKETS



Technical parameter

PROJECT	LEVEL	A[better product]	B[average product]
	Contact Rating	1.0A, 24V DC	
Electrical Properties	Initial Contact Resistance	50mΩ max.	100mΩ max.
	Insulation Resistance	100MΩ min.500V DC	Skey/PD: 100MΩ min.300V DC
	Withstand Voltage	500V AC for 1 minute	350 V AC for 1 minut
Durable Performance	There No Load	6,000 Cycles	5,000 Cycles
	Rated Load	5,000 Cycles	4,000 Cycles
	Storage temp.	-35℃~+75℃(Operating Temp:)	

插件封装 DIP

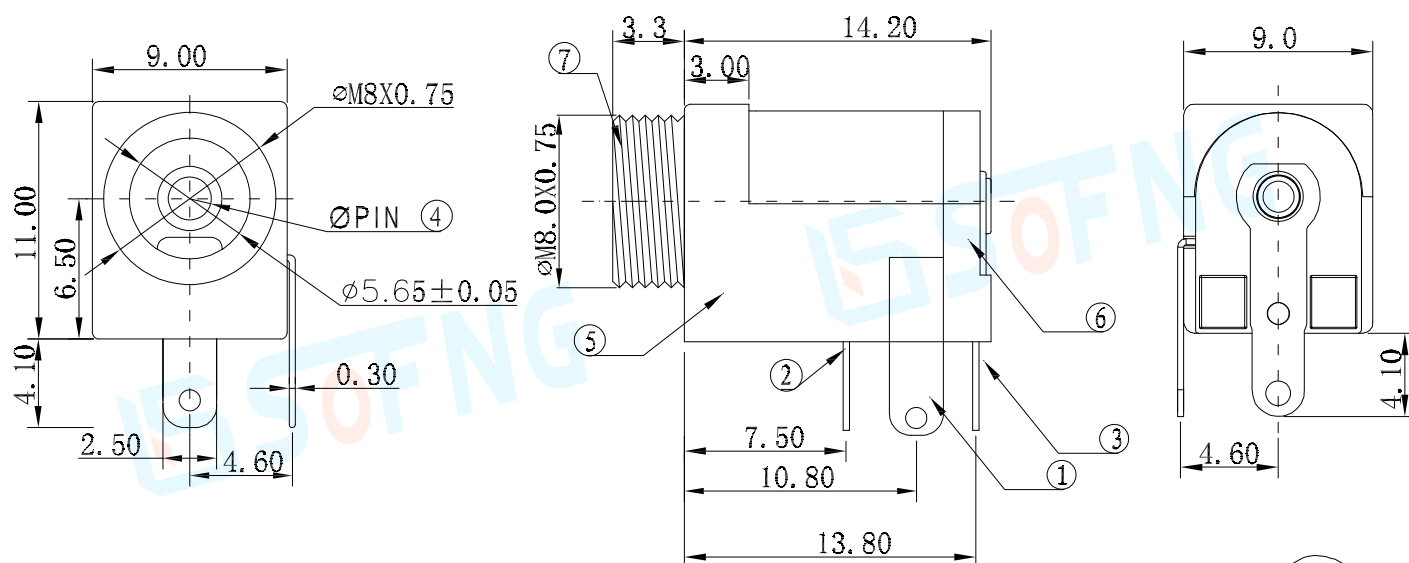
侧向导入 LATERAL

精密部品 NICETY

可靠 STABILIZE

適合環保 RoHS

Unit:mm

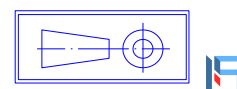
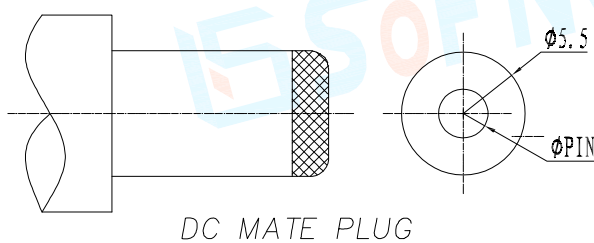
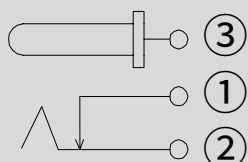


DC-005M - X25

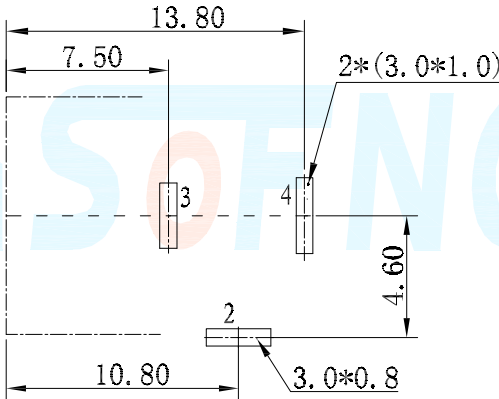
产品型号

内芯与材质
X20=锰钢2.0mm
X25=锰钢2.5mm
T20=全铜2.0mm
T25=全铜2.5mm

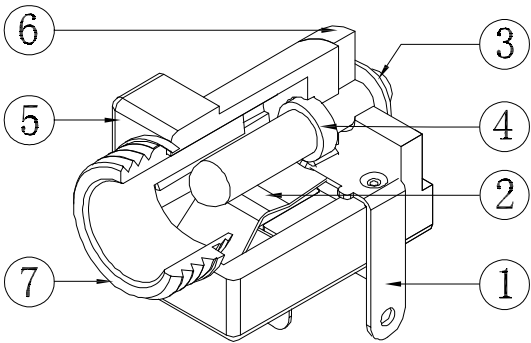
CIRCUIT DIAGRAM



Operating Force	Inward	5.0~8.0N. (1N.=100gram-force)	Solder-ability (Max.)	IR Reflow:245°C, 5sec. Manual:330°C, 3sec.
	Exiting	5.0~8.0N. (1N.=100gram-force)		

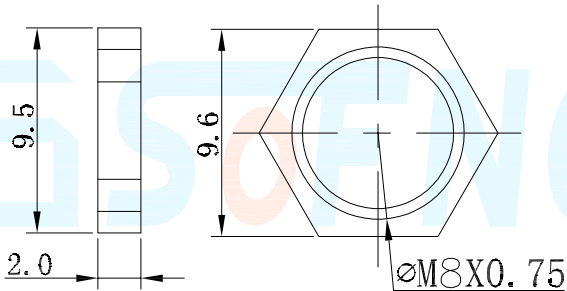


DECIMALS	ANGLES
.X :±0.25	X.° :±1.5°
.XX :±0.15	X.X° :±1.0°
.XXX :±0.10	.XXX° :±0.5°



Material declaration

No.	NAME	Description
①	静态端子	黄铜 C2680/SPCC[镀锡 50u" min]
②	动态端子	磷铜 C5191[镀银]
③	连接片	黄铜 C2680/SPCC[镀锡 50u" min]
④	内芯针	锰钢[镀锡 50u" min]
⑤	基座	PA66 热塑性塑胶[黑色]阻燃
⑥	后垫	PA66 热塑性塑胶[黑色]阻燃
⑦	螺纹	黄铜棒 H65-8.0mm[镀银]
⑧	螺帽	黄铜棒 H65-11.0mm[镀银]



螺 帽

本品不屬於危害性廢棄物,須丟棄時可以委託
回收商予以回收再生處理。
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